



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 9, 2006

Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or  
Registered Representative

Signature

May 9, 2006

Date of Signature

**REQUEST TO CONSIDER PREVIOUSLY FILED INFORMATION DISCLOSURE  
STATEMENT**

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants have recently received an Office Action dated April 18, 2006. In reviewing the Office Action, Applicants found that the Form PTO-1449 submitted with the December 10, 2003 Information Disclosure Statement was not signed off. Attached at Tab A are a copy of Fourth Information Disclosure Statement, a copy of the Form PTO-1449 and copies of References E1-E15 Applicants submitted on December 10, 2003.

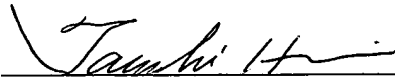
Attached at Tab B is a copy of the postcard submitted with the December 10, 2003 Information Disclosure Statement and returned from the Office. The postcard indicates that the Information Disclosure Statement, the Form PTO-1449 and the 15 References were received the Office on December 15, 2003. Applicants respectfully request that the Form PTO-1449 attached at Tab A be signed off and sent back to Applicants.

Respectfully submitted,

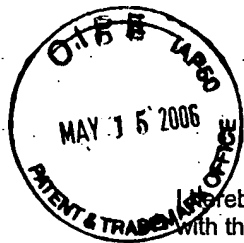
May 9, 2006

Date

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200



Tadashi Horie (Reg. No. 40,437)



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 10, 2003

Date of Deposit

Tadashi Horie Reg. No. 40,437

Name of Applicant, Assignee or  
Registered Representative

Signature

December 10, 2003

Date of Signature

Our Case No.: 9683/76

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Masaaki FUKUMOTO  
Shoichiro ISHIGAKI  
Toshiaki SUGIMURA  
Hirotaka NAKANO

Examiner: To Be Assigned

Group Art Unit No.: 2681

Serial No.: 09/744,426

Filing Date: January 22, 2001

For: WIRELESS TELECOMMUNICATIONS UNIT  
ATTACHABLE TO AND DETACHABLE  
FROM AN EXTERNAL UNIT

**FORTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Forth Supplemental Information Disclosure Statement be entered

and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

Prior art references E1-E15 were cited in an Office Action issued in a counterpart Japanese application. A copy of the Office Action is also attached to this Statement.

Prior art references E1-E15 are all in Japanese. Applicants are submitting an English abstract for each reference. The Office Action also cites JP 9-139972, which was already disclosed to the Office in the Information Disclosure Statement submitted on March 7, 2001.

In accordance with 37 C.F.R. § 1.97(g),(h), this Forth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Forth Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Forth Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Tadashi Horie", is written over a horizontal line.

Tadashi Horie  
Registration No. 40,437  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200

FORM PTO-1449	SERIAL NO. 09/744,426	CASE NO. 9683/76
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE January 22, 2001	GROUP ART UNIT 2681
(use several sheets if necessary)		APPLICANT(S): Masaaki Fukumoto et al.

# REFERENCE DESIGNATION

# U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (If known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	E					
	E					
	E					
	E					
	E					
	E					

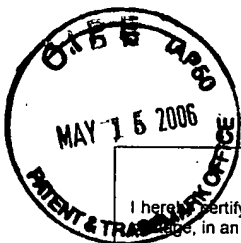
# FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (If known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	E1	JP63-135471	09/06/1988	Japan		Abstract
	E2	JP2000-36027	02/02/2000	Japan		Abstract
	E3	JP11-312225	11/09/1999	Japan		Abstract
	E4	JP11-265432	09/28/1999	Japan		Abstract
	E5	JP11-195102	07/21/1999	Japan		Abstract
	E6	JP11-184992	07/09/1999	Japan		Abstract
	E7	JP11-134302	05/21/1999	Japan		Abstract
	E8	JP11-25246	01/29/1999	Japan		Abstract
	E9	JP9-171547	06/30/1997	Japan		Abstract
	E10	JP9-147072	06/06/1997	Japan		Abstract
	E11	JP2-118790	05/07/1990	Japan		Abstract
	E12	JP2-5195	01/10/1990	Japan		Abstract
	E13	JP63-280693	11/17/1988	Japan		Abstract
	E14	JP63-163589	07/07/1988	Japan		Abstract
	E15	JP63-53099	03/07/1988	Japan		Abstract
	E					

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>	
	E	
	E	
	E	
	E	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



1 Po 2618

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: May 9, 2006 Name: Tadashi Horie Reg. No. 40,437 Signature: Tadashi Horie

BRINKS  
HOFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Masaaki FUKUMOTO et al.

Appln. No.: 09/744,426

Filed: January 22, 2001

For: WIRELESS TELECOMMUNICATIONS UNIT  
ATTACHABLE TO AND DETACHABLE FROM AN  
EXTERNAL UNIT

Examiner: TRAN, Tuan A.

Art Unit: 2618

Attorney Docket No: 9683/76

Mail Stop IDS  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

☒ A Transmittal Letter (in duplicate); Request to Consider Previously filed Information Disclosure Statement; Tab A (Copy of Transmittal Letter; Copy of Fourth Supplemental Information Disclosure Statement; Copy of Form PTO 1449 (all submitted on December 10, 2003); Cited References (E1-E15); Tab B (Copy of White Receipt Postcard (acknowledged on December 15, 2003))

☒ Return Receipt Postcard

Fee calculation:

☒ No additional fee is required.

☐ Small Entity.

☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).

☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).

☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+ \$360=	
					Total	\$		Total	\$

Fee payment:

☐ A check in the amount of \$\_\_\_\_\_ is enclosed.

☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.

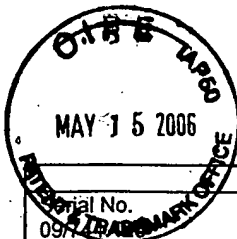
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).

☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

May 9, 2006  
Date

Tadashi Horie  
Tadashi Horie (Reg. No. 40,437)



TRANSMITTAL LETTER			Case No. 9683/76
Serial No. 097	Filing Date January 22, 2001	Examiner To Be Assigned	Group Art Unit 2681
Inventor(s) Masaaki FUKUMOTO, Shoichiro ISHIGAKI, Toshiaki SUGIMURA, Hirotaka NAKANO			
Title of Invention WIRELESS TELECOMMUNICATIONS UNIT ATTACHABLE TO AND DETACHABLE FROM AN EXTERNAL UNIT			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Forth Supplemental Information Disclosure Statement (in dup.), Copy of Office Action, Form PTO-1449, 15 Cited References and return postcard.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity		or	Other Than Small Entity	
Rate	Add'l Fee		Rate	Add'l Fee
x \$9=			x \$18=	
x 43=			x \$86=	
+\$145=			+ \$290=	
Total add'l fee	\$		Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Tadashi Horie  
Registration No. 40,437  
Attorney for Applicant  
Customer No. 00757 - Brinks Hofer Gilson Lione

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 10, 2003.

Date: December 10, 2003

Signature:

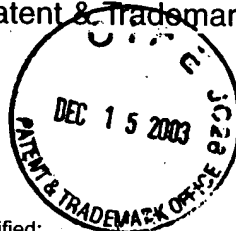


Case No.  
Applicant

Director of The United States Patent & Trademark Office

Serial No. 09/744,426  
Applicant: MASAOKI FUKUMOTO ET AL.  
Client/Matter No.: 9683/76

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Please acknowledge receipt of the below identified:  
Items Mailed: Transmittal Letter (in dup.), Forth Information  
Disclosure Statement (in dup.), Copy of Office Action, Form PTO-1449,  
15 Cited References and return postcard.

**.LIONE**

**BRINKS HOFER GILSON & LIONE**  
By: Tadashi Horie, Reg. No. 40,437  
Date of Mailing: December 10, 2003